### **PS050** Browns River Middle USD #17

Assessment Summary: All Students

GRADE 05

### **VERMONT SCIENCE ASSESSMENT**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	103	1%	0%	38%	33%	28%	1%	61%
GRADE 08								

#### **ENGLISH/LANGUAGE ARTS**

All Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	124	0%	8%	37%	44%	10%	8%	55%
Reading Basic Understanding	124	0%	3%	22%	72%	3%	3%	75%
Writing Conventions	124	2%	5%	27%	64%	3%	6%	67%
Writing Effectiveness	124	0%	1%	18%	77%	4%	1%	81%

All Students						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	125	6%	19%	21%	30%	24%	26%	54%
Math Problem Solving	125	5%	12%	11%	52%	20%	17%	72%
Math Skills	125	0%	5%	14%	48%	33%	5%	81%

#### PS050 Browns River Middle USD #17

Assessment Summary: Gender

GRADE 05

#### **VERMONT SCIENCE ASSESSMENT**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	53	0%	0%	38%	30%	32%	0%	62%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	50	2%	0%	38%	36%	24%	2%	60%
GRADE 08							•	

#### **ENGLISH/LANGUAGE ARTS**

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	60	0%	3%	30%	50%	17%	3%	67%
Reading Basic Understanding	60	0%	2%	13%	80%	5%	2%	85%
Writing Conventions	60	0%	2%	20%	75%	3%	2%	78%
Writing Effectiveness	60	0%	0%	5%	90%	5%	0%	95%
Male								
							Little∓	Standard+
-	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	<b>N</b> 64	Little	Below 13%	Nearly 44%	Achieved 39%	Honors 5%		
Reading Analysis/Interpretation Reading Basic Understanding				•			Below	Honors
	64	0%	13%	44%	39%	5%	Below 13%	Honors 44%

Female							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	60	3%	22%	22%	38%	15%	25%	53%
Math Problem Solving	60	3%	10%	17%	55%	15%	13%	70%
Math Skills	60	0%	3%	12%	55%	30%	3%	85%
Male							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	65	9%	17%	20%	22%	32%	26%	54%
Math Problem Solving	65	6%	14%	6%	49%	25%	20%	74%
Math Skills	65	0%	6%	17%	42%	35%	6%	77%

### **PS050** Browns River Middle USD #17

Assessment Summary: Race/Ethnicity

GRADE 05

#### **VERMONT SCIENCE ASSESSMENT**

Asian							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	1%	0%	37%	33%	28%	1%	62%
Hispanic or Latino							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

### **PS050** Browns River Middle USD #17

Assessment Summary: Race/Ethnicity

GRADE 08

African American

#### **ENGLISH/LANGUAGE ARTS**

American	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	8%	37%	44%	11%	8%	54%
Reading Basic Understanding	*	0%	3%	22%	72%	3%	3%	75%
Writing Conventions	*	2%	5%	27%	63%	3%	7%	67%
Writing Effectiveness	*	0%	1%	18%	77%	4%	1%	81%
MATHEMATICS								
African American							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*
White							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	6%	19%	21%	30%	23%	26%	53%
Math Problem Solving	*	5%	12%	11%	52%	20%	17%	72%
Math Skills	*	0%	5%	15%	48%	32%	5%	81%

#### PS050 Browns River Middle USD #17

Assessment Summary: Disability

GRADE 05

#### **VERMONT SCIENCE ASSESSMENT**

Non Special Needs Studer	its						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	1%	0%	34%	34%	31%	1%	65%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*

GRADE 08

#### **ENGLISH/LANGUAGE ARTS**

Non Special Needs Studen	ts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	109	0%	4%	35%	50%	12%	4%	61%
Reading Basic Understanding	109	0%	1 %	16%	80%	4%	1 %	83%
Writing Conventions	109	0%	3%	24%	70%	4%	3%	73%
Writing Effectiveness	109	0%	0%	17%	79%	5%	0%	83%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	15	0%	40%	53%	7%	0%	40%	7%
Reading Basic Understanding	15	0%	20%	67%	13%	0%	20%	13%
Writing Conventions	15	13%	20%	47%	20%	0%	33%	20%
Writing Effectiveness	15	0%	7%	27%	67%	0%	7%	67%

Non Special Needs Studer	nts						Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	109	2%	17%	21%	34%	27%	18%	61%
Math Problem Solving	109	0%	9%	12%	56%	23%	9%	79%
Math Skills	109	0%	2%	9%	51%	38%	2%	89%
Special Needs Students							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	16	38%	38%	19%	0%	6%	75%	6%
Math Problem Solving	16	38%	31%	6%	25%	0%	69%	25%
Math Skills	16	0%	25%	50%	25%	0%	25%	25%

#### PS050 Browns River Middle USD #17

Assessment Summary: Free/Reduced Lunch/Milk

GRADE 05

### **VERMONT SCIENCE ASSESSMENT**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	1%	0%	36%	33%	31%	1%	63%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	*	*	*	*	*	*	*	*
GRADE 08							•	

#### GIW IDE 00

#### **ENGLISH/LANGUAGE ARTS**

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	*	0%	7%	36%	46%	11%	7%	57%
Reading Basic Understanding	*	0%	3%	22%	72%	3%	3%	75%
Writing Conventions	*	1%	4%	27%	64%	3%	5%	68%
Writing Effectiveness	*	0%	1%	17%	78%	4%	1 %	82%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Danding Analysis/Internation								
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*

Not Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	7%	18%	20%	30%	24%	25%	55%
Math Problem Solving	*	5%	13%	10%	52%	20%	18%	72%
Math Skills	*	0%	5%	13%	48%	34%	5%	82%
Free/Reduced							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Concepts  Math Problem Solving	*	*	*	*	*	*	*	*
Math Concepts	*	*	*	*	*	*	*	*

### **PS050** Browns River Middle USD #17

Assessment Summary: English Language Learners

GRADE 05

#### **VERMONT SCIENCE ASSESSMENT**

Not English Language Learners							Little+	Standard+
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Science	103	1%	0%	38%	33%	28%	1%	61%
GRADE 08								

#### **ENGLISH/LANGUAGE ARTS**

Not English Language Lean						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Reading Analysis/Interpretation	124	0%	8%	37%	44%	10%	8%	55%
Reading Basic Understanding	124	0%	3%	22%	72%	3%	3%	75%
Writing Conventions	124	2%	5%	27%	64%	3%	6%	67%
Writing Effectiveness	124	0%	1%	18%	77%	4%	1%	81%

Not English Language Le						Little+	Standard+	
	N	Little	Below	Nearly	Achieved	Honors	Below	Honors
Math Concepts	125	6%	19%	21%	30%	24%	26%	54%
Math Problem Solving	125	5%	12%	11%	52%	20%	17%	72%
Math Skills	125	0%	5%	14%	48%	33%	5%	81%